## **Declaration and Power of Attorney** for Patent Application

特許出願宣言書兼委任状

Japanese Language Declaration

私は、下欄に氏名を記載した発明者として、以下 のとおり宣言する:

私の住所、郵便宛先および国籍は、下欄に氏名に 続いて記載したとおりであり、下記名称の発明に関 し、特許請求の範囲に記載した特許を求める主題の 本来の、最初にして唯一の発明者である(一人の氏 名のみが下欄に記載されている場合) か、もしくは 本来の、最初にして共同の発明者である(複数の氏 名が下欄に記載されている場合)と信じ、

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FUEL FRACTIONATION METHOD AND FUEL FRACTIONATION APPARATUS FOR INTERNAL

,	
COMBUSTION ENGINE	
その明細書を (該当するものにチェック) □ ここに添付する。	the specification of which (check one) ☐ is attached hereto.
□年月日に	
出願番号第として提出され、	Application Serial No. PCT/JP2004/008657
年月日に補正し、 (該当する場合)	and was amended on(if applicable)
私は、前記のとおり補正した特許請求の範囲を含む前記明細書の内容を検討し、理解したことを陳述	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by

私は、連邦施行規則第37章第1条第56項に従い、 本願の特許性の有無について重要な情報を開示すべ き義務を有することを認める。

私は、米国法第35章第119条に基づく下記の外国 特許出願もしくは発明者証出願の外国優先権利益を 主張し、さらに優先権の主張に係わる基礎出願の提 出日前の提出日を有する外国特許出願もしくは発明 者証出願および/もしくは米国仮出願を以下に明記 する:

any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, **§1.56.** 

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and/or any U.S. provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority claimed 優先権の主張

Prior foreign	and/or provisional	applications
先行外国出願	/仮出願	

2003-189799	Japan	01/07/2003	<b>□</b>	
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	(Yes/はい)	(No/いいえ)
2003-324748	Japan	17/09/2003	[23]	
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	(Yes/itv)	(No/いいえ)
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	(Yes/はい)	(No/いいえ)
		•		
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	(Yes/はい)	(No/いいえ)

私は、米国法第35章第120条に基づく下記の米国特許出願の利益を主張し、本願の特許請求の範囲各項に記載の主題が米国法第35章第112条の第1段落に規定の態様で先の米国出願に開示されていない限度において、先の出願の提出日と本願の国内提出日もしくはPCT国際出願提出日の間に公表された連邦施行規則第37章第1条第56項に記載の重要な情報を開示すべき義務を有することを認める。

I hereby claim the benefit under Title 35, United States code, §120 of any United States application(s) listed below and, in so far as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No./出願番号)	(Filing Date/提出日)	(Status: Patented, Pending, abandoned/ 現状:特許成立、係属中、放棄済み)
(Application Serial No./出願番号)	(Filing Date/提出日)	(Status: Patented, Pending, abandoned/ 現状:特許成立、係属中、放棄済み)

私は、ここに自己の知識にもとづいて行った陳述がすべて真実であり、自己の有する情報および信ずるところに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、米国法第18章第1001条により、罰金もしくは禁錮に処せられるか、またはこれらの刑が併科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損なうことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

委任状:私は下記発明者として、以下の代理人をここに選任し、本願の手続を遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。 (代理人氏名および登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565; Stephen J. Roe, Reg. No. 34,463; Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025; Richard E. Rice, Reg. No. 31,560; Paul Tsou Reg. No. 37,956; and Eric D. Morehouse, Reg. No. 38,565.

Send Correspondence To/書類送付先:

OLIFF & BERRIDGE P. O. BOX 19928 ALEXANDRIA, VIRGINIA 22320 USA Telephone: (703) 836-6400

Direct Telephone Calls To (name and telephone number)/直通電話連絡先(名称および電話番号):

Full name of sole or first	t inventor/単独または第一発明者の氏名 Takanori UEDA	
Inventor's signature/同発	By By By By Date/BH Date/BH 2////	2005
Residence/住所	Susono-shi, Shizuoka-ken, Japan	
Citizenship/国籍	Japanese	
Post Office Address/蟳便タ	nt c/o TOYOTA JIDOSHA KABUSHIKI KAISHA  1, Toyota-cho, Toyota-shi, Aichi-ken, 471-857	1 Japan
Full name of second join	nt inventor (if any)/第二共同発明者の氏名(該当する場合) Shinya HIROTA	
Second inventor's signat	ture/第二発明者の署名	1200 5
Residence/住所	Susono-shi, Shizuoka-ken, Japan	
Citizenship/国籍	Japanese	
Post Office Address/郵便	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-85	71 Japan

Supply similar information and signature for third and subsequent joint inventors. 第三又はそれ以降の共同発明者に対しても同様な情報および署名を提供すること。

## **PATENT APPLICATION**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## DESIGNATION OF TEN ATTORNEYS FOR POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This serves as a separate paper in compliance with 37 CFR §1.32(b) indicating that the following ten patent practitioners named in the attached power of attorney are to be recognized by the Patent Office as being of record in the application to which the attached power of attorney is directed:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565; Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025; Paul Tsou, Reg. No. 37,956; and Eric D. Morehouse, Reg. No. 38,565.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

of S. Armstrong

Registration No. 36,430

JSA/crh

Date: December 22, 2005